

CUSTOMER NO.: 020991

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE  
CONTINUATION OR DIVISIONAL APPLICATION  
TRANSMITTAL LETTER  
Under 37 C.F.R. 1.53(b)(1)

22386 U.S. PTO  
10/657452  
09/05/03

EH 187376753 US  
EXPRESS MAIL mailing number

Certification under 37 CFR 1.10 (if applicable)  
September 5, 2003  
Date of Deposit

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to Mail Stop Patent Application, Commissioner for Patents, P.O.Box 1450, Alexandria, VA 22313-1450.

Eileen T. Hadeler  
(Typed or printed name of person mailing application)

*Eileen T. Hadeler*  
(Signature of person mailing application)

Anticipated Classification of  
this Application:  
Class \_\_\_\_\_ Subclass \_\_\_\_\_

DATE: September 5, 2003  
Prior Application: 10/230,424  
Examiner: Dinh, Tien Quang  
Art Unit: 3644

MAIL STOP PATENT APPLICATION  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

This is a request for filing a:

\_\_\_\_ Continuation )  
\_\_\_\_ Divisional )  
x Divisional )

Application under 37 CFR 1.53(b)(1) of pending prior application  
Serial No. 10/230,424 filed on August 28, 2002  
of Frank Taormina, Donald C. D. Chang, Kar W. Yung, David C. Cheng,  
William W. Mayfield, John Novak III and Arthur Wang,  
For "SATELLITE SYSTEM AND METHOD OF DEPLOYING SAME"  
which was a continuation of Serial No. 10/008,675, filed on October 23,  
2001, now issued as U.S. Patent No. 6,460,808 on October 8, 2002, which  
was a continuation of 09/783,862 filed on February 13, 2001 now issued  
as U.S. Patent No. 6,336,612 on January 8, 2002 which was a divisional of  
Serial No. 09/188,440 filed November 9, 1998, issued as USP 6,257,526  
on July 10, 2001.

1. X Enclosed is a complete new specification, including a copy of the declaration as originally filed.
2. X The filing fee is calculated below:

CLAIMS AS FILED IN THE PRIOR APPLICATION  
LESS ANY CLAIMS CANCELLED AND/OR PLUS ANY CLAIMS ADDED BY AMENDMENT BELOW

For:	Number Filed	Number Extra	Rate
Basic Fee			\$ 750.00
Total Claims	20	-20 = 0	x \$ 18.00 \$ 0.00
Independent Claims	2	-3 = 0	x \$ 84.00 \$ 0.00
Multiple Dependent Claims		0	x \$ 280.00 \$ 0.00
<b>TOTAL FILING FEE :</b>			<b>\$ 750.00</b>

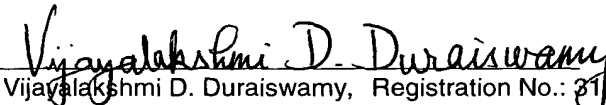
3. X Please charge Deposit Account No. 50-0383 of Hughes Electronics Corporation, El Segundo, California, in the amount of \$750.00. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment, to that account.

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4. ☒ The Commissioner is hereby authorized to charge any fees which may be required or to credit any overpayment to Deposit Account No. 50-0383. This letter is submitted in **triplicate** for charge purposes.
5. ☒ The Commissioner is further hereby authorized to charge to said Deposit Account No. 50-0383, pursuant to 37 CFR 1.25(b), any fees whatsoever which may properly become due or payable, as set forth in 37 CFR 1.16 to 1.17 inclusive, for the entire pendency of this application without specific additional authorization.
6. ☐ Cancel in this application original claims \_\_\_ of the prior application before calculating the filing fee.
7. ☐ Amend the specification (as requested in the accompanying Preliminary Amendment).
8. ☐ Transfer the drawings from the prior application to this application and abandon said prior application as of the filing date accorded this application. A duplicate copy of this letter is enclosed for filing in the prior application file.
9. ☒ New drawings are enclosed.
10. ☒ The prior application is assigned to Hughes Electronics Corporation.
11. ☒ The power of attorney in the prior application is to Vijayalakshmi D. Duraiswamy, Registration No. 31,505, and Michael W. Sales, Registration No. 30,213.
- a. ☒ The power appears in the original papers in the prior application.
- b. ☐ Since the power does not appear in the original papers, a copy of the power in the prior application is enclosed.
- c. ☐ A new power of attorney is enclosed.
- d. ☒ Address all future communications to: Customer Number 020991, Hughes Electronics Corporation, Patent Docket Administration, Bldg. 001, M/S A109, PO Box 956, El Segundo, CA 90245-0956.
12. ☐ A preliminary amendment/letter is enclosed.
13. ☒ The attached specification does not include any matter that would be considered to be new matter in the prior application(s) bearing Serial No. 10/230,424 filed on August 28, 2002 or 10/008,675 filed October 23, 2001 and issued as U.S. Patent No. 6,460,808 or 09/783,862, filed February 13, 2001 and issued as U.S. Patent No. 6,336,612 or the parent application Serial No. 09/188,440, filed November 9, 1998, issued as U.S. Patent No. 6,257,526 on July 10, 2001, in view of the nature of the following changes that have been made: (1) on page 1, a cross-reference to the prior applications has been added; (2) new claims fully supported by the original specification are presented on pages 18-21; claims 1-7 are the claims that were withdrawn from Serial No. 10/230,424 pursuant to a restriction requirement and claims 8-20 are new claims; (3) two typographical errors (which were corrected in Serial No. 10/230,424) have been corrected on page 11, and (4) on page 16 two typographical errors have been corrected: line 6, after "deployment", "to " has been corrected to read --of-- and on line 8, a second occurrence of "orbit" after "medium earth orbit" has been deleted.

September 5, 2003

Date

  
Vijayalakshmi D. Duraiswamy, Registration No.: 31,505  
Attorney for Applicant(s) and Assignee

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☒ Attorney or Agent of Record  
☐ Assignee of complete interest  
☐ Filed under 37 CFR 1.34(a)